IMAGE orbit 2004 342 (12/07) 04:42 UT to 2004 342 (12/07) 18:46 UT PCAP **OVAL CLEFT** CUSP PSPHERE 0 06 18 -2-2 Z(SM) 16 -4 -6 -6-2 3 2 1 0 1 0 -2 X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 1164 0 -5 10 \_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU -2 1000 FREQ(kHz) 100 08 0 10 10:00 7.3 62.4 82.7 -70.0 7.2 13:00 8.2 20.3 77.2 -50.6 8.5 19:00 2.8 2.8 53.6 8.2 8.1 7:00 3.8 19.7 16:00 6.9 10.1 4:00 4.1 2 L 4.7 ILAT\_62.7

77.0 -63.9 22.0

MLA+20.8 MLT 8.1

71.6 -34.2 8.7

Z(SM)

Y(SM)

3

2

Mon Dec 6 16:37:15 2004

X(SM)

0